#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Greywall 33

In re application of: Dennis S. Greywall

Serial No.: Not Yet Assigned
Filed: Not Yet Assigned

Group No.: Not Yet Assigned Examiner: Not Yet Assigned

Matter No.: 990.0507

For: MEMS Device for an Adaptive Optics Mirror

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof.

# Certification Under 37 CFR § 1.704(d)

[]	Each item of information contained in this statement was cited in a communication from a
	foreign patent office in a counterpart application and this communication was not received by
	any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

# Certification Under 37 CFR § 1.97(e)

[ ]	Each item of information contained in this statement was either (1) cited in a communication
	from a foreign patent office in a counterpart foreign application not more than three months prior
	to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more
	than three months prior to the filing of this statement.

## Certification Under 37 CFR 1.10

"Express Mail" Mailing Label No. EV140153594US

Date of Deposit 3/9

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gerry Marrero
(Name of person mailing)

Signature of person mailing)

Fee U	nder 37 CFR § 1.97(c)					
[]	The fee for submission of this IDS under §	1.97(c) is \$180.00 as set forth in § 1.17(p).				
Petitic	on Under 37 CFR § 1.97(d)					
[]	This is a petition requesting consideration submission of this IDS under § 1.97(d) is	of an IDS under § 1.97(d). The petition fee for \$180.00 as set forth in § 1.17(p).				
<u>Provis</u>	sion of Copies of References					
[X]	A copy of each of the listed references is en	nclosed herewith and forms a part hereof.				
	[ ] A translation of each of Reference(	s) is enclosed herewith and forms a part hereof.				
[]	A copy of the International Search Report herewith.	from a corresponding PCT application is enclosed				
[]	A copy of the European Search Report from a corresponding EPO application is enclosed herewith.					
[]	The above-captioned U.S. patent application  [ ] continuation  [ ] divisional  [ ] continuation-in-part	on is a				
	Each of the listed references was previousl application. The above-captioned U.S. pat	per, filed on as Attorney Docket No  y cited by or submitted to the Office in the prior ent application relies upon the prior application for an rsuant to § 1.98(d), copies of the listed references are				
Autho	orization To Charge Deposit Account	·				
[X]	Authorization is given to charge the deposit account of Mendelsohn & Associates, P.C. Deposit Account No. 50-0782 for any fee under § 1.97(c) or § 1.97(d).					
form a	It is respectfully requested that the Examin as confirmation that each of the documents h	er initial and return a copy of the enclosed PTO-1449 as been considered.				
		Respectfully submitted,				
Date:	3/9/04 mer No. 22186	Yuri Gruzdkov				

**Enclosures** 

Mendelsohn & Associates, P.C. 1515 Market Street, Suite 715 Philadelphia, Pennsylvania 19102 Yuri Gruzdkov Registration No. 50,762 Agent for Applicant (215) 557-8544

•										
										1 of 1
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE			E Ce	ATTY. DOCKET NO.			SERIAL NO.			
	INFORMATION DISCLOSURE				Greywall 33			Not yet assigned		
STATEMENT BY APPLICANT				Donnie C	(Jeonese)	11				
(Use several sheets if necessary)				Dennis S. FILING DA	TE		GROUP			
					U.S.P	03/09/04 ATENT DOCUMENTS			Not yet a	ssigned
EXAMINER INITIAL			DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
	A.	`	5,501,893	03/1996	Learmer et al.					
	AE	3	5,629,790	05/1997	Neuke	ermans et al.				
	AC	;	5,745,278	04/1998	La Fiandra					
	ΑI	)	6,201,631	03/2001	Greywall					
	AI	3	6,283,601	09/2001	Hageli	in et al.				
	AI	7	6,384,952	05/2002	Clark et al.					
		_								
									·	
			-							
					FOREIG	N PATENT DOCUMENT	rs			
***			DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSI YES	ATION NO
			*							
	<del> 1</del>	-1		THER DOCUME	NTS (Inch	iding Author, Title, Date,	Pertinent Pag	ges, Etc.)		
			· · · · · · · · · · · · · · · · · · ·							
		$\dashv$								

EXAMINER	DATE CONSIDERED